

CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
Aircraft Accident Investigation and Inquiry Board
Aircraft Incident Report

BASIC INFORMATION

Aircraft Registration No. : RP-C1939

Aircraft Type/Model : Cessna 172M

Owner/Operator : Ace Pilots Aviation Academy Inc.

Address of Operator : No. 2 MIA Rd Barangay Tambo
Parañaque City, Philippines

Place of Incident : Subic Bay International Airport

Date/Time of Incident : January 24, 2010/Approximately 06:15 Z

Type of Operation : Flight Training

Phase of Operation : Aircraft Taxi
Taxi to Holding Point for Take-Off

Type of Incident : Collision with perimeter fence

EXECUTIVE SUMMARY

On or about 0615Z, January 24, 2010, RP-C1939 a Cessna 172M, Type of aircraft was given instruction by Air Traffic Controller to taxi at taxiway Charlie then hold short at taxiway Delta for departure at runway 07 of Subic Bay International Airport. While the aircraft was taxiing at taxiway Charlie to Delta. The aircraft went straight towards the perimeter wall, damaging the aircraft propeller. The pilot evacuated the aircraft unhurt.

PROBABLE CAUSE

- The Aircraft Accident Investigation and Inquiry Board determined that the probable cause of this accident was the pilot seems to have lost situational awareness and that he have miscalculated his stopping distance in order to make the turn to taxiway Delta.
- It appeared from the observation that the pilot made the decision, to turn-off the aircraft engine than to evade the airport perimeter wall which resulted in damaging the aircraft propeller.

SAFETY RECOMMENDATIONS

As a result of this investigation, the Aircraft Accident Investigation and Inquiry Board made the following safety recommendations:

- It is recommended that Ace Pilots Aviation Academy Inc. be audited on its policies, procedures and maintenance.
- That the damage aircraft must be inspected/repared by a CAAP approved AMO prior the issuance of its regular Airworthiness Certificate.